

Designed for commercial and harsh demanding environments, the EX5-HD series cameras are built for Mobile environments that are subject to constant vibration, temperature fluctuation and extreme climate conditions.

EX5-HD cameras deliver high definition video with 720P resolution ideal for any vehicles or application.

Installation is simple - Utilize Ventra premade patch cable designed to deliver video, audio and power. Minimizing installation time and effort.



Features:

- Special structural design to dampen Vibration and Interference
- Intelligent Auto Color Temperature and White Balance Adjustment to capture optimal video image quality
- Low profile design with minimal space requirement
- Easy installation with minimal configuration
- Built-in IR LED for low lighting conditions
- IP 65 climate rating

Accessories:

- EX5X-CBL15 15ft HD Video / Audio / Power Cable
- EX5X-CBL30 30ft HD Video / Audio / Power Cable

The EX5 camera is compatible on all XDR Hybrid DVR series



Specifications

Camera (Digital)	CCD	1/3" CMOS
	Resolution	720P HD 1280 x 720 720P @ 30 FPS
	S/N Ratio	>40db
Compression	Video / Audio	H.264 / ADPCM G.711A G.711U
Video Output Rate		768Kbps - 6144Kbps
Illumination		0.05 Lux (Color Illumination), Day / Night IR Cut
CBR / VBR	Bitrate	Support
Wide Dynamic Range		> 80db Digital Wide Dynamic Range
Back Light Compensation		Support
Network Protocol		HTTP, TCP, ARP, RTSP, UDP, RTCP, SMTP DHCP, DNS, DDNS, PPPoE, IPv4, UPnP, NTP
Image Setting		Chroma, Contrast, Saturation and Sharpness
Aperture		6 Pin DJ M12 (PON)
Lens		4mm (Standard), 2.8mm, 6mm, 8mm (Optional)

Audio	Mic	Yes
Environment	Interior / Exterior	Interior and Exterior
Waterproof Level		IP 65
IR		< 20 ft
Dimension	(L x W x H)	4.33" x 4.33" x 2.36" (110 x 110 x 60mm)
Power	Input	12VDC (PON)
	Consumption	2W (Day) / 3.5W (Night)
Temperature	Operating	-40F ~ 140F (-40 ~ + 149C)
Humidity	Relative	<90%
Warranty		1 Year Warranty